Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 17 Aug 2024 until 23:59 on Sunday 18 Aug 2024

Forecast Issued on Friday 16 Aug 2024 at 09:40 by Met Office Aberdeen

Confidence: High for mostly dry and quite windy weather in the hills over the weekend. Also high confidence on change to more unsettled weather early next week.

Headline for Saturday 17 Aug 2024: Mostly dry with some sunshine. Strong winds and feeling chilly on the tops.

Mountain weather hazards on Saturday 17 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	10%	10%	10%	10%	10%	<05%	<05%

Forecast for Saturday 17 Aug 2024

Weather: Most ranges will be dry with sunny spells. Best of the sunshine will be over the Cairngorms with cloudier skies at times in the west, even the odd light shower.

Chance of cloud-free hill tops above 800m: 70%, best in northeast of area.

Low cloud and visibility: Very good visibility beneath the cloud. There will be occasional cloud cover above about 800 to 900m, more extensive at times in the west.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 17 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	41/54 SW	36/47 W	31/41 SW	27/36 SW	29/39 SW	29/40 SW	38/50 SW	38/51 SW	32/44 SW
900	37/46 SW	32/39 SW	27/34 SW	23/30 SW	27/35 SW	27/35 SW	31/40 SW	32/41 SW	27/36 SW
600	23/32 SW	19/26 SW	17/24 SW	17/25 SW	20/29 SW	20/28 SW	20/28 SW	19/28 SW	16/26 SW
300	12/27 SW	7/19 SW	8/21 SW	12/25 SW	14/29 SW	14/29 SW	12/26 SW	10/24 SW	11/24 SW
Glen	4/23 SW	3/19 SW	3/17 SW	6/22 SW	6/23 SW	7/25 SW	6/23 SW	4/20 SW	3/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-4	4/-3	3/-4	4/-3	6/-0	6/-0	4/-3	3/-4	3/-4
900	7/1	7/1	6/1	7/2	8/4	9/4	8/3	7/1	6/0
600	9/6	9/6	9/5	10/6	11/8	12/8	11/7	9/6	8/5
300	11/9	11/9	10/8	12/10	14/12	15/12	13/11	11/9	10/8
Glen	11/9	11/10	10/9	14/12	16/14	16/14	14/12	12/10	10/9
Freezing Level*	2000m	1800m	1700m	1600m	1900m	1900m	1900m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong winds over higher ridges will make walking more difficult. Also feeling chilly on the tops.

Forecast for Sunday 18 Aug 2024
Weather: Another mostly dry, bright day with some sunshine and just a few light showers, passing by quickly.

Maximum wind: Westerly winds with average speeds of 20 to 30mph and gusts 50mph on higher peaks.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Very good visibility with occasional cloud cover above about 800m.

Temperature: **Glens:** 7 Celsius rising to 18 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summits.

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